

TECHNICAL DATA SHEET

Callington Delayed Release Device

For use with Callington Insecticides

Code 4508/DEV

DESCRIPTION

The Callington Delayed Release Device is designed for use with Callington insecticide products, including Callington 1-Shot Aircraft Insecticide. The device incorporates a five-minute activation delay, which reduces applicator exposure to pesticides while maintaining effective prevention of vector-borne diseases such as Dengue fever, Yellow fever, Malaria, Chikungunya, and Zika virus. The device is reusable, contributing to reduced waste and improved environmental sustainability.

FEATURES & BENEFITS:

- 5-Minute Delayed Activation** – Allows safe exit prior to insecticide release.
- Secure Canister Locking System** – Ensures proper aerosol alignment and controlled discharge.
- Reusable, Battery-Powered Design** – Supports up to three uses with emergency shut-off capability.

APPLICATION:

**This product is intended for use exclusively with Callington insecticide products and must be operated by an applicator licensed or certified in accordance with the regulations of the province or territory in which the application is performed.*



DIRECTIONS FOR USE:

- Pre-Use Checks:** Inspect device for cracks or damage. Do not use if damaged. Verify usage count: Ensure device has been used fewer than three times. Battery check: Confirm two AA batteries are fresh and inserted correctly (flat end on spring).
- Personal Protection:** Wear chemical resistant gloves. Ensure cargo area is sealed and unoccupied before actuation; leave area before release.
- Mounting the Canister:** Release auto lock tab to pop up nozzle. Remove the front cover by pressing the buttons on each side. Insert aerosol can mounting cup under actuator. Close cover until latched.
- Activating Device:** Switch On: Green LED flashes during 5-minute delay. Exit immediately and close cargo hold door.
- Emergency Shutdown:** To abort before spray, switch OFF within 5 minutes.
- Post Use and Disposal:** After spray, switch OFF, open cover, remove empty can. After 3 uses, dispose of device as e-waste and recycle batteries.

**For use with a specific Callington insecticide product, refer to the applicable Technical Data Sheet (TDS) and/or contact your Callington representative for additional information.*

SPECIFICATIONS

- White Plastic
- Includes: 1x usage log sticker; 2x AA alkaline batteries; 1x instruction manual

TECHNICAL DATA SHEET

ORDERING INFORMATION

Code	Product Description	Packaging	Units / Case
4508/DEV	Delayed Release Device for Callington Insecticides	1 unit	12

REQUIREMENTS & VERIFICATION

For further information on quantities of aerosol cans per model of aircraft, please contact your Callington Sales Manager. The applicator is responsible for ensuring that a certificate detailing the hold treatment is completed. For compliance purposes, the applicator must record the product serial number, located on the underside of the can. The certificate for the hold disinsection and the exhausted or partly exhausted cans must be carried onboard the aircraft and made available to an officer/inspector on request upon arrival.

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility, and they are offered solely for your consideration, investigation, and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent. Created 20 January 2026 Date Printed 27/01/2026 9:23 AM